

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/997,678	11/29/2001	Joseph G. Farmerie	10807.0098.NPUS00	4577
75	590 09/04/2003			
Thomas V. Miller Howrey Simon Arnold & White, LLP PO Box 4433			EXAMINER	
			ROSENBAUM, MARK	
Houston, TX	77210-4433		ART UNIT	PAPER NUMBER
			3725	· 11.
			DATE MAILED: 09/04/2003	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No. Applicant(s)				
Office Action Summary		09/997,678	FARMERIE, JOSEPH G.			
		Examiner	Art Unit			
		Mark Rosenbaum	3725			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a replication within the statutory minimum of thirty (3 in the statutory minimum of thirty (3 in the statutory minimum of thirty (3 in the statutory minimum of the statutory of	y be timely filed 30) days will be considered timely. S from the mailing date of this communication. DONED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on	<u>.</u> .				
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Thi	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
·	on of Claims					
•	Claim(s) <u>1-21</u> is/are pending in the application					
	4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.	m nom consideration.				
·)⊡ Claim(s) is/are allowed.)⊠ Claim(s) <u>1-7,9-15 and 17-20</u> is/are rejected.					
· <u> </u>	☑ Claim(s) <u>7-7,3-10 and 77-20</u> is/are rejected. ☑ Claim(s) <u>8,16 and 21</u> is/are objected to.					
	Claim(s) are subject to restriction and/or	election requirement				
	on Papers	ologion roquirollici.				
9)□ .	The specification is objected to by the Examiner	:				
10) 🔲 .	The drawing(s) filed on is/are: a)□ accep	ted or b)□ objected to by the	Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
	The oath or declaration is objected to by the Exa	aminer.				
	inder 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documents have been received.					
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 					
	application from the International Bur See the attached detailed Office action for a list of	eau (PCT Rule 17.2(a)).	•			
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
) The translation of the foreign language protection The translation of the foreign language protection The translation T	• •				
Attachment	(s)					
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>2</u> .	5) Notice of Info	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)			
S Datest and Te						

U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01) Application/Control Number: 09/997,678

Art Unit: 3725

DETAILED ACTION

Specification

Substitute specification has been entered.

Information Disclosure Statement

As discussed in the IDS, applicant is requested to provide a translation of the foreign publication, especially concerning the apparatus shown on page 5.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-7,9-15 are rejected under 35 U.S.C. 102 (b) as being anticipated by Stiggins et al, Gordon, or Riley. Each of these references shows a garbage disposal including a side water inlet **capable** of forming a water baffle.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 17-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bebinger. This patent discloses the creation of a water baffle silencer; see figure 2.

Page 3

This is the heart of the invention of these claims. The manner in which the baffle is formed is a design choice only once the formation of a baffle was known as in Bebinger. Thus, it would have been obvious for one of ordinary skill in the art to modify Bebinger by providing a water inlet to help form the water baffle, since the manner in which the baffle is formed would have been a design choice only.

Allowable Subject Matter

Claims 8,16,21 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Rosenbaum whose telephone number is 703-308-1788. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alan Ostrager can be reached on 703-308-3136. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

Mark Rosenbaum Primary Examiner Art Unit 3725

MR